

**7.1.3 State Energy Efficient Appliance Rebate Program**

|                            | <u>2010</u>                 |                         |                    | <u>2011</u>                 |                         |                    |
|----------------------------|-----------------------------|-------------------------|--------------------|-----------------------------|-------------------------|--------------------|
|                            | Total Rebates<br>(Thousand) | Rebates<br>(\$ Million) | Avg Rebate<br>(\$) | Total Rebates<br>(Thousand) | Rebates<br>(\$ Million) | Avg Rebate<br>(\$) |
| <b>Home Appliances</b>     |                             |                         |                    |                             |                         |                    |
| Air Conditioners (Room)    | 28                          | 1.8                     | 65                 | 3                           | 0.3                     | 111                |
| Clothes Washers            | 480                         | 52.8                    | 110                | 78                          | 11.2                    | 143                |
| Dishwashers                | 245                         | 22.2                    | 91                 | 55                          | 5.6                     | 101                |
| Freezers                   | 22                          | 2.0                     | 94                 | 3                           | 0.7                     | 266                |
| Refrigerators              | 488                         | 64.8                    | 133                | 104                         | 18.9                    | 182                |
| <b>HVAC</b>                |                             |                         |                    |                             |                         |                    |
| Air Conditioners (Central) | 31                          | 12.4                    | 403                | 17                          | 13.0                    | 767                |
| Boiler Reset Controls      | 0                           | 0.0                     | 100                | 0                           | 0.0                     | 0                  |
| Boilers (Gas)              | 3                           | 1.8                     | 632                | 1                           | 0.4                     | 500                |
| Boilers (Oil)              | 2                           | 0.9                     | 425                | 1                           | 0.5                     | 403                |
| Boilers (Propane)          | 0                           | 0.0                     | 214                | 0                           | 0.0                     | 300                |
| Furnaces (Gas)             | 61                          | 24.2                    | 396                | 8                           | 3.3                     | 415                |
| Furnaces (Oil)             | 0                           | 0.2                     | 379                | 0                           | 0.1                     | 394                |
| Furnaces (Propane)         | 1                           | 0.3                     | 314                | 0                           | 0.0                     | 340                |
| Heat Pumps (Air Source)    | 33                          | 16.2                    | 487                | 17                          | 9.2                     | 546                |
| Heat Pumps (Ground Source) | 2                           | 1.5                     | 912                | 0                           | 0.0                     | 1,207              |
| <b>Water Heaters</b>       |                             |                         |                    |                             |                         |                    |
| Electric Heat Pump         | 3                           | 0.9                     | 278                | 1                           | 0.2                     | 322                |
| Gas Storage                | 15                          | 0.0                     | 123                | 1                           | 0.2                     | 337                |
| Gas Tankless               | 9                           | 1.8                     | 263                | 1                           | 0.5                     | 335                |
| Indirect                   | 0                           | 2.4                     | 150                | 0                           | 0.0                     | 0                  |
| Propane Storage            | 0                           | 0.0                     | 151                | 0                           | 0.0                     | 25                 |
| Propane Tankless           | 0                           | 0.0                     | 192                | 0                           | 0.0                     | 300                |
| Solar, Electric Backup     | 0                           | 0.0                     | 735                | 0                           | 0.1                     | 1,675              |
| Solar, Gas Backup          | 0                           | 0.2                     | 1,267              | 0                           | 0.0                     | 1,262              |
| Solar, Indirect Backup     | 0                           | 0.1                     | 1,107              | 0                           | 0.2                     | 2,000              |
| <b>All Products</b>        | <b>1424</b>                 | <b>206.6</b>            | <b>145</b>         | <b>291</b>                  | <b>64.7</b>             | <b>223</b>         |

Note(s): Planned program totals based on state plans submitted to the U.S. Department of Energy. Actual results based on state reporting to the U.S. Department of Energy through 12/31/2011. This program was created under the Energy Policy Act of 2005 and received \$300 million in funding through the American Recovery and Reinvestment Act of 2009. Under this program, eligible consumers may obtain rebates on the purchase of new energy-efficient appliances when they replace used appliances. Additional information at <http://www.energysavers.gov/financial/70020.html>.

Source(s): U.S. Department of Energy